

Serial No. 09/219,736  
Filing Date: December 22, 1998

PATENT  
Attorney's Docket No. ALLIA.171CPC2  
Page 1

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## DECLARATION AND POWER OF ATTORNEY - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Engineered Particles and Methods of Use**; the specification of which was filed December 22, 1998, assigned Application Serial No. 09/219,736.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

### PRIOR FOREIGN APPLICATION(S)

### Priority Claimed

No.: PCT/US98/20602 Country: PCT Date Filed: September 29, 1998

Yes

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

### PRIOR UNITED STATES APPLICATIONS

### Priority Claimed

No.: 60/060,337 Date Filed: September 29, 1997 Status: Lapsed

Yes

No.: 09/106,932 Date Filed: June 29, 1998 Status: Pending

Yes

No.: 09/133,848 Date Filed: August 14, 1998 Status: Pending

Yes

Serial No. 09/219,736  
Filing Date: December 22, 1998

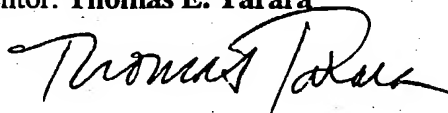
PATENT  
Attorney's Docket No. ALLIA.171CPC2  
Page 2

POWER OF ATTORNEY: I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith (if this application is assigned, I acknowledge that the appointed individuals do not represent me, and that instead they represent the assignee): Louis J. Knobbe, Registration No. 18,780; Don W. Martens, Registration No. 21,107; Gordon H. Olson, Registration No. 20,319; James B. Bear, Registration No. 25,221; Darrell L. Olson, Registration No. 28,247; William B. Bunker, Registration No. 29,365; William H. Nieman, Registration No. 30,201; Lowell Anderson, Registration No. 30,990; Arthur S. Rose, Registration No. 28,038; James F. Lesniak, Registration No. 25,240; Ned A. Israelsen, Registration No. 29,655; Drew S. Hamilton, Registration No. 29,801; Jerry T. Sewell, Registration No. 31,567; John B. Sganga, Jr., Registration No. 31,302; Edward A. Schlatter, Registration No. 32,297; Gerard von Hoffmann, Registration No. 33,043; Joseph R. Re, Registration No. 31,291; John M. Carson, Registration No. 34,303; Andrew H. Simpson, Registration No. 31,469; Daniel E. Altman, Registration No. 34,115; Ernest A. Beutler, Registration No. 19,901; Vito A. Canuso, Registration No. 35,471; William H. Shreve, Registration No. 35,678; Stephen C. Jensen, Registration No. 35,556; Steven J. Nataupsky, Registration No. 37,688; Michael H. Trenholm, Registration No. 37,743; AnneMarie Kaiser, Registration No. 37,649; Edward J. Treska, Registration No. 37,744; Nancy Ways Vensko, Registration No. 36,298; Glenn R. Smith, Registration No. 38,308; Jonathan A. Barney, Registration No. 34,292; Michael G. Del Monte, Registration No. 38,757; Ronald J. Schoenbaum, Registration No. 38,297; Richard C. Gilmore, Registration No. 37,335; John R. King, Registration No. 34,362; William S. Reimus, Registration No. 38,279; Frederick S. Berretta, Registration No. 38,004; Yasuo Muramatsu, Registration No. 38,684; Raimond J. Salenieks, Registration No. 37,924; Renée E. Canuso, Registration No. 36,657; Guy L. Cumberbatch, Registration No. 36,114; Michael L. Fuller, Registration No. 36,516 of Knobbe, Martens, Olson & Bear, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, CA 92660; and Christopher A. Dayton Registration No. 35,114 of Alliance Pharmaceutical Corp., 3040 Science Park Road, San Diego, CA 92121.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of first inventor: **Thomas E. Tarara**

Inventor's signature



Date

11 Feb 99

Residence: **San Diego, California**

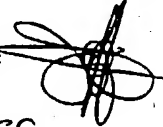
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Serial No. 09/219,736  
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**PATENT**  
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Page 3

Full name of second inventor: **Jeffrey G. Weers**

Inventor's signature 

Date **11 Feb 99**

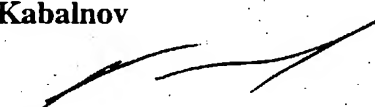
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Citizenship: **United States of America**

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Full name of third inventor: **Alexey Kabalnov**

Inventor's signature 

Date **2/2/99**

Residence: **Corvallis, Oregon**

Citizenship: **Russia**

Post Office Address: **2900 Highland Drive, Corvallis, Oregon 97330**

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Full name of fourth inventor: **Ernest G. Schutt**

Inventor's signature 

Date **11 Feb, 1999**

Residence: **San Diego, California**

Citizenship: **United States of America**


Post Office Address: **12139 Ragweed Street, San Diego, California, 92129**

Serial No. 09/219,736  
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**PATENT**  
Attorney's Docket No. ALLIA.171CPC2  
Page 4

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Full name of third fifth: **Luis A. Dellamary**

Inventor's signature 

Date **11 Feb 99**

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(619) 235-8550

Direct Telephone Calls To:  
**Ned A. Israelsen**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
	)	
Thomas E. Tarara et al.	)	Group Art Unit: Unassigned
	)	
Application No.: Unassigned	)	Examiner: Unassigned
(Continuation of U.S.S.N. 09/886,296)	)	
	)	Confirmation No.: Unassigned
Filed: Herewith	)	
	)	
For: ENGINEERED PARTICLES AND	)	
METHODS OF USE	)	

**ASSOCIATE POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

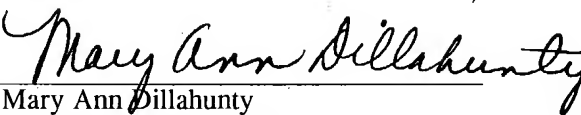
Sir:

The undersigned attorney of record in the above-identified application, hereby grants Felissa Cagan, Reg. No. 35,089; Susan Evans, Reg. No. 38,443; Guy V. Tucker, Reg. No. 45,302; and Mark A. Wilson, Reg. No. 43,275, an associate power of attorney in order to inspect, amend and otherwise prosecute the above-identified application on behalf of applicant(s).

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

By:   
Mary Ann Dillahunty  
Registration No. 34,576

Date: July 2, 2003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
	)	
Thomas E. Tarara et al.	)	Group Art Unit: Unassigned
	)	
Application No.: Unassigned	)	Examiner: Unassigned
(Continuation of U.S.S.N.: 09/886,296)	)	
	)	Confirmation No.: Unassigned
Filed: Herewith	)	
	)	
For: ENGINEERED PARTICLES AND	)	
METHODS OF USE	)	

**REVOCATION AND NEW POWER OF ATTORNEY**  
**BY ASSIGNEE OF ENTIRE INTEREST**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As the Assignee of the entire interest in the above-identified application, all powers of attorney previously given are hereby revoked and Mary Ann Dillahunty, Reg. No. 34,576, J. Elin Hartrum, Reg. No. 43,663, Ping F. Hwung, Reg. No. 44,164, Stephen Todd, Reg. No. 47,139, as well as all practitioners associated with Customer No. 21839, are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected with the above-identified application. The Assignee has reviewed documentary evidence of the chain of title from the original owner to the Assignee and certifies that to the best of its knowledge and belief it is the owner of the entire right, title and interest in and to the above-identified application.

Please direct all telephone calls and correspondence to:

**BURNS, DOANE, SWECKER & MATHIS, L.L.P.**  
**P.O. Box 1404**  
**Alexandria, Virginia 22313-1404**  
**(703) 836-6620**



**21839**

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Date: July 2, 2003

Signature: Felissa H. Cagan

Name: Felissa H. Cagan

Title: Senior Director, Intellectual Property

Company: Nektar Therapeutics